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Attorney Docket No.: 70257/40535-RE-C

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS:

Daniel F. Baldwin, et al.

U.S.S.N PE

10/082,004

GROUP ART UNIT: 1764

FILED:

February 22, 2002 EXAMI

EXAMINER: Not Yet Known

SUPERMICROCELLULAR FOAMED MATERIALS

CERTIFICATE OF MAILING

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231 on July 1, 2002.

By: Donna R. Davis

Commissioner for Patents Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

In connection with the above-identified application, Applicant(s) hereby cite(s) the documents listed on the attached PTO Form 1449. This application relies, under 35 U.S.C. § 120, on the earlier filing date of prior application Serial No. 08/692,060, which was filed on August 2, 1996, and which is presently pending.

Each of these cited documents was submitted to, and/or cited by, the U.S. Patent and Trademark Office in connection with the '060 application. Therefore, in accordance with 37 C.F.R. §1.98, copies of these references are not required to be provided in this application. To that end, copies of references AA-AU (U.S. Patents) are not enclosed herein. However, for the Examiner's convenience, copies of references BA-BE ("Foreign Patent Documents") and CA-CE ("Other Documents") are enclosed.

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U.S. Serial No.: 10/082,004 Applicants: D. Baldwin, et al. Filing Date: February 22, 2002

Art Unit: 1764 Examiner: Not Yet Known

The enclosed Information Disclosure Statement is being filed prior to the mailing date of a first Office Action on the merits. Accordingly, Applicant(s) believes that no fee or certification is required.

No costs are believed to be due in connection with the filing of this Information Disclosure Statement. However, please charge any fees necessary to Deposit Account No. 04-1105.

Respectfully submitted,

Date: July 19, 2002

By:

Richard J. Roos, Esq. Reg. No. 45,053 Attorney for Applicant(s)

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APPLICANT(S):

Daniel F. Baldwin, et al.

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UNITED STATES PATENT DOCUMENTS EXAM. DOCUMENT DATE NAME INITIALS SUR-FILING DATE CLASS NUMBER CLASS APPROPRIATE AA 3,227,664 01/04/66 Blades et al AB 3,227,784 01/04/66 Blades et al AC 3,796,779 03/12/74 Greenberg AD 4,390,332 06/28/93 Hendry AE 4,424,287 01/03/84 Johnson et al. AF 4,455,272 06/19/84 Schubert et al. ŏ AG 4,473,665 09/25/84 Martini-Vvedensky et al. AH 4,548,775 10/22/85 Hayashi et al AI 4,628,559 03/01/88 Hardenbrook et al. AJ 4,719,246 01/19/88 Murdoch et al. AK 4,728,559 03/01/88 Hardenbrook et al. AL 4,746,477 m 05/24/88 Wecker et al AM 4,761,256 08/02/88 Hardenbrook et al. ROOM AN 4,832,881 05/23/89 Arnold, Jr., et al. AO 4,873,218 10/10/89 Pekala et al. AP 4,906,672 03/06/90 Stone et al. AQ 5,064,587 11/12/91 Meyke et al. AR 5,120,559 06/09/92 Rizvi et al AS 5,160,674 11/03/92 Colton et al. AT 5,250,577 10/05/93 Welsh AU 5,266,605 11/30/93 Welsh FOREIGN PATENT DOCUMENTS

DOCUMENT DATE COUNTRY CLASS SUR-NUMBER TRANSLATION BA EP 0376064 A2 CLASS YES/NO 04/07/90 Miyakawa et al BB EP 0707935 A2 04/24/96 Baumgart BC WO 92/17533 10/15/92 Cha et al. BD WO 90/07546 07/12/90 Chum et al. BE WO 95/24440 09/14/95 Sanvasi

FORM PTO-1449 DOCKET NO .: SERIAL NO.: INFORMATION DISCLOSURE 470257/40535-RE-C STATEMENT 10/082.044 APPLICANT(S): Daniel F. Baldwin, et al. FILING DATE: GROUP NO .: February 22, 2002 1764 OTHER DOCUMENTS PINCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.] EXAM. INITIALS CA Baldwin, D.F., et al., "A PROCESSING SYSTEM FOR THE EXTRUSION OF MICROCELLULAR POLYMER SHEETS:..."Cellular and Microcellular Materials, MD-vol. 53:85-107 (ASME 1994). CB LeMay, J.D., et al. "LOW DENSITY MICROCELLAR MATERIAL," MRS Bulletin, December 1990, pp. 19-45. Cha, S.W., "A MICROCELLULAR FOAMING/FORMING PROCESS PERFORMED AT AMBIENT TEMPERATURE AND A TEMPERATURE AND A SUPER-MICROCELLULAR FOAMING PROCESS." (M.I.T.) 1994). CD Baldiwn, D.F., "MICROCELLULAR POLYMER PROCESSING AND THE DESIGN OF A CONTINUOU SHEET PROCESSING SYSTEM," Chapter *, pp. 204-205, and 241, (M.I.T. 1994). Park, C.B., "THE ROLE OF POLYMER/GAS SOLUTIONS IN CONTINUOUS PROCESSING OF MICROCELLULAR POLYMERS," Ch VII, pp. 128-130. EXAMINER: DATE:

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